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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/678,741		10/04/2000	Tadahiro Ohmi	PM 274025 EL00009CDC	9698	
909	7590	02/21/2003				
PILLSBURY WINTHROP, LLP				EXAMINER		
P.O. BOX 10			CROWELL, ANNA M			
MCLEAN, V	√A 22102			CROWELL,	ORO W BBB, MANATA	
				ART UNIT	PAPER NUMBER	
				1763		
				DATE MAILED: 02/21/2003	12	

Please find below and/or attached an Office communication concerning this application or proceeding.



,	Application No.	Applicant(s)	
Advisory Action	09/678,741	OHMI ET AL.	
,,,	Examiner	Art Unit	
	Michelle Crowell	1763	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondenc add	ress
THE REPLY FILED 06 February 2003 FAILS TO PLACE Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica) a timely filed amendment which I (with appeal fee); or (3) a timely	ation. A proper reply n places the applica	y to a tion in
<u>_ 4 , _</u>	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing date by The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offictimely filed, may reduce any earned patent term adjustment. See 37 CFR 1.17(a) is calculated from:	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE date on which the petition under 37 CFI of extension and the corresponding amount the shortened statutory period for reply the later than three months after the mail	g date of the final rejection. R 1.136(a) and the apprount of the fee. The appropriationally set in the final	on. See MPEP opriate extension opriate extension Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFR	R 1.191(d)), to avoid dismissal o		•
2. The proposed amendment(s) will not be entered be	ecause:		
(a) X they raise new issues that would require further	er consideration and/or search (s	see NOTE below);	
(b) they raise the issue of new matter (see Note b	elow);		
(c)	n better form for appeal by mate	rially reducing or sir	mplifying the
(d) they present additional claims without canceli	ng a corresponding number of fi	nally rejected claim	s.
NOTE: <u>See Continuation Sheet</u> .			
3. Applicant's reply has overcome the following rejecti	on(s):		
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed	amendment
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for application in condition for allowance because:		dered but does NO	T place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY to	o issues which were	e newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	· / /—		and an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: <u>13-20</u> .			
Claim(s) objected to: 4-8.			
Claim(s) rejected: <u>1-8</u> .			
Claim(s) withdrawn from consideration: 9-12.			
8. The proposed drawing correction filed on is	a)☐ approved or b)☐ disapp	roved by the Exami	ner.
9. Note the attached Information Disclosure Statemer	nt(s)(PTO-1449) Paper No(s).		
10. Other:	, re		
		•	

Continuation Sheet (PTO-303)



Application No. 09/678,741

Continuation of 2. NOTE: applicant raises the new issue of "holes configured and arranged such that a normal to each of said holes is oblique to the surface of the substrate and each of said holes is formed on a curved surface of said metal pipe". In addition, applicant argues that Oyama does not disclose, teach or suggest the above limitation, therefore a new search is required to properly examine this limitation. Finally, the position of the discharge holes is still unclear.

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